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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/851,860	05/09/2001	David N. Pether	00-340 1496.00083	3566	
24319	7590 03/31/2004		EXAMINER		
	CORPORATION	NGO, CHUONG D			
1621 BARBE MS: D-106 L		ART UNIT	PAPER NUMBER		
MILPITAS,		2124	4		
			DATE MAII ED: 03/31/200	, /	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Offic Action Sur	nmarv	09/851,860	PETHER ET AL.	
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4)⊠ 5)□ 6)⊠ 7)□ 8)□ Application 9)□ T 10)□ T	Claim(s):1-20 is/are pendia) Of the above claim(s) Claim(s):1-10 is/are allow Claim(s):11-20 is/are reje Claim(s):11-20 is/are reje Claim(s):11-20 is/are object Claim(s):11-20 is/are object Claim(s):11-20 is/are object Claim(s):11-20 is/are reje Claim(s):11-20 is/are reje Claim(s):11-20 is/are allow Claim(s):11-20 is/are allow Claim(s):11-20 is/are place The drawing(s):11-20 is/are place Claim(s):11-20 is/are place Claim(s):11-20 is/are pendical Claim(s):11-20 is/are pendical Claim(s):11-20 is/are pendical Is/are place Claim(s):11-20 is/are pendical Is/are pendical Claim(s):11-20 is/are pendical Is/are pendical Claim(s):11-20 is/are pendical Is/are place Claim(s):11-20 is/are pendical Is/are p	is/are withdrawed. cted. cted to. ct to restriction and/or ed to by the Examiner is/are: a) acce at any objection to the despirations.	vn from consideration. election requirement. epted or b) □ objected drawing(s) be held in abeyon is required if the drawing in the drawing	to by the Examiner. vance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFI ned Office Action or form PT(R 1.121(d). D-152.
12)⊠ A a)⊡ . 1 2 3	cknowledgment is made All b) Some * c) i Certified copies of ti Certified copies of ti Copies of the certific application from the	None of: ne priority documents ne priority documents and copies of the priori International Bureau	have been received. have been received in ty documents have been (PCT Rule 17.2(a)).	Application No en received in this National S	tage
) ∐ Notice () ☑ Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawin ution Disclosure Statement(s) (P	g R view (PTO-948) TO-1449 or PTO/SB/08)	Paper No	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-1	152)

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DETAILED ACTION

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 11-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As per claim 11, the recitation "a MSBs", line 5, is indefinite.

As per claim 14, the recitation "said dither offset value", line 2, lacks a proper antecedent basis. It is also indefinite as to what the function of "said dither offset value" is in the method of claim 11. For the purpose of examination, claim 14 is presumed to include the limitations of claim 12.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 11,13 and 19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Priem et al (5,734,369).

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Priem et al discloses in figure 7, a reduction of a pixeldata value including generating a respective error offset value (output from 71) and adding (72) the error offset value to the MSBs of the data value to producing a respective result value as claimed.

- 5. Claims 1-10 are allowed.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D Ngo whose telephone number is (703) 305-9764. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (703) 309-9662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Chuong D Ngo Primary Examiner Art Unit 2124

03-29-2004